

PTO-1449*

Application No.
10/004,316Applicant
Josef A. ZupanickDocket Number
067083.0162Group A
3672Filing Date
October 30, 2001Information Disclosure Citation
in an Application

U.S. PATENT DOCUMENTS

	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
A.	1,520,737	12/30/1924	Wright			04/26/1924
B.	3,907,045	09/23/1975	Dahl et al.	175	45	11/30/1976
C.	4,303,127	12/01/1981	Freel et al.	166	266	02/11/1980
D.	4,437,706	03/20/1984	Johnson	299	7	08/30/1981
E.	5,226,495	07/13/1993	Jennings, Jr.	166	278	05/18/1992
F.	5,242,025	09/07/1993	Neill et al.	175	26	06/30/1992
G.	5,613,242	04/18/1997	Oddo	588	17	12/06/1994
H.	5,938,004	08/17/1999	Roberts et al.	198	812	02/14/1997
I.	5,971,074	10/26/1999	Longbottom et al.	166	313	07/01/0998
J.	6,015,012	01/18/2000	Reddick	166	313	08/29/1997
K.	6,209,636	04/03/2001	Roberts et al.	166	117.6	03/07/1999
L.	6,439,320	08/27/2002	Zupanick	175	161	02/20/2001
M.	6,566,649	05/20/2003	Mickael	250	269.3	05/26/2000
N.	6,571,888	06/03/2003	Comeau et al.	175	61	05/14/2001
O.	6,577,129	06/10/2003	Thompson et al.	324	338	01/19/2002
P.	6,585,061	07/01/2003	Radzinski et al.	175	45	10/15/2001
Q.	6,590,202	07/08/2003	Mickael	250	269.2	05/08/2001
R.	6,591,903	07/15/2003	Ingle et al.	166	50	12/06/2001
S.	6,607,042	08/19/2003	Hoyer et al.	175	38	05/17/2001
T.	6,636,159	10/21/2003	Winnacker	340	854.3	06/25/2000
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FOREIGN PATENT DOCUMENTS

DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
					YES NO

NON-PATENT DOCUMENTS

DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
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EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

PTO-1449		Application No. 10/004,316		Applicant Joseph J. Janick	
Information Disclosure Citation in an Application		Docket Number 067083.0162		Group Art Unit 3672	
				Filing Date October 30, 2001	

U.S. PATENT DOCUMENTS

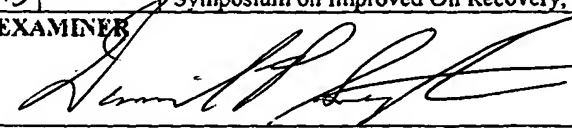
DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
DPS	A.	GB 2 297 988	8/21/1996	UK	E21B	7/08	X	
	B.	WO 02/18738	03/7/2002	PCT	E21B	7/04	X	
	C.	SU-1448078-A1	03/25/1987	UK	E21	F 5/00-F 7/00		X
	D.	SU-1770570-A1	03/30/1990	UK	E21	F 7/00		X
DPS	E.	SU-750108	06/26/1975	UK	E21	C 45/00		X

NON-PATENT DOCUMENTS

		DOCUMENT (Including Author, Title, Source, and Pertinent Pages)	DATE
DPS	F.	Notification of Transmittal of the International Search Report or the Declaration (PCT Rule 44.1) mailed November 6, 2003 (8 pages) re International Application No. PCT/US 03/21626	Filed 07/11/2003
	G.	Notification of Transmittal of the International Search Report or the Declaration (PCT Rule 44.1) mailed November 5, 2003 (8 pages) re International Application No. PCT/US 03/21627	Filed 07/11/2003
	H.	Notification of Transmittal of the International Search Report or the Declaration (PCT Rule 44.1) mailed November 4, 2003 (7 pages) re International Application No. PCT/US 03/21628	Filed 07/11/2003
DPS	I.	Notification of Transmittal of the International Search Report or the Declaration (PCT Rule 44.1) mailed December 5, 2003 (8 pages) re International Application No. PCT/US 03/21750	Filed 07/11/2003
*	J.	Examiner of Record, Office Action Response regarding the interpretation of the three Russian Patent Applications listed above under Foreign Patent Documents (9 pages)	Date Unknown
DPS	K.	Ian D. Palmer et al., "Coalbed Methane Well Completions and Stimulations", Chapter 14, pp. 303-339, Hydrocarbons from Coal, Published by the American Association of Petroleum Geologists	1993
	L.	B. Gotas et al., "Performance of Openhole Completed and Cased Horizontal/Undulating Wells in Thin-Bedded, Tight Sand Gas Reservoirs," Society of Petroleum Engineers, Inc., October 17 through October 19, 2000, pp. 1-7	10/19/2000
	M.	R. Sharma, et al., "Modelling of Undulating Wellbore Trajectories, The Journal of Canadian Petroleum Technology", XP-002261908, October 18-20, 1993, pp 16-24	10/18/2000 - 10/20/2000
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EXAMINER 	DATE CONSIDERED 3/22/04
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